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(71) Applicant (for all designated States except US): NISSAN
MOTOR CO., LTD. [JP/JP]; 2, Takara-cho, Kana-
gawa-ku, Yokohama-shi, Kanagawa 2210023 (JP).

(72) Inventors; and

(75) Inventors/Applicants (for US only): WATANABE, Ky-
oichi [JP/JP]. HORIE, Hideaki [JP/JP]. SHIMAMURA,
Osamu [JP/JP]. SAITO, Takamitsu [JP/JP].

(74) Agents: MIYOSHI, Hidekazu et al.; 9th Floor, Tora-
nomon Daiichi Building, 2-3, Toranomom 1-chome, Mi-
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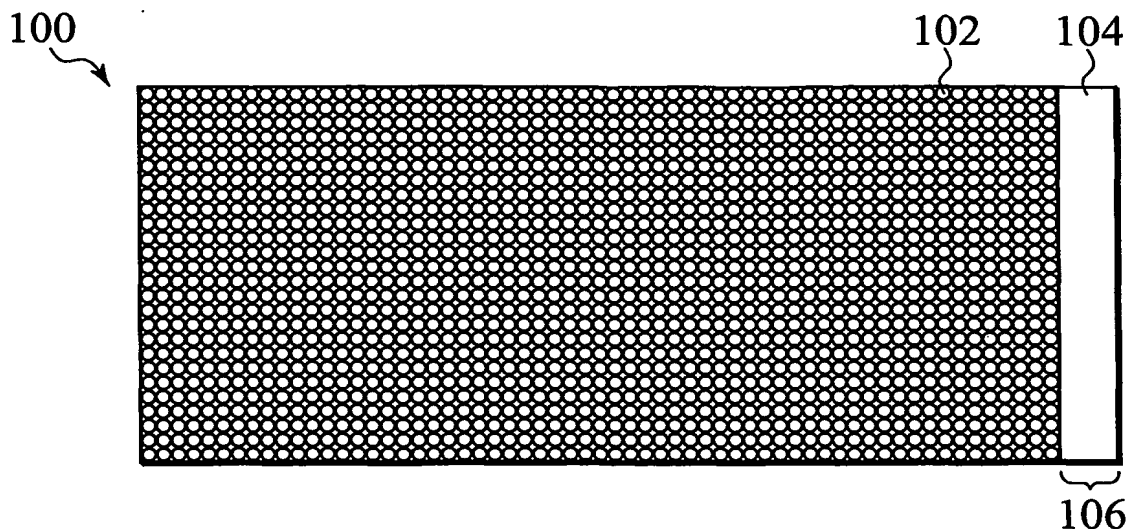
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(57) Abstract: An electrode (100) of the present invention contains a collector (104) and an electrode layer (102) which is disposed on the collector (104) and contains an active material. In the electrode (100), an average thickness (h) of the collector (104) and the electrode layer (102) ranges from 5 to 300 (nm), and a maximum thickness (h) of the collector (104) and the electrode layer (102) is not more than 105% of a minimum thickness (h) of the collector (104) and the electrode layer (102). The electrode (100) is very thin and the uniformity of the electrode layer (102) is high. Therefore, the heat dissipation characteristics of the battery (300) are uniform, the local degradation is hardly generated in the battery (300), and the crack and the rupture are also hardly generated in the battery (300).

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(71) Applicant (for all designated States except US): **NISSAN MOTOR CO., LTD.** [JP/JP]; 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 2210023 (JP).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **WATANABE, Ky-
oichi** [JP/JP]. **HORIE, Hideaki** [JP/JP]. **SHIMAMURA,
Osamu** [JP/JP]. **SAITO, Takamitsu** [JP/JP].

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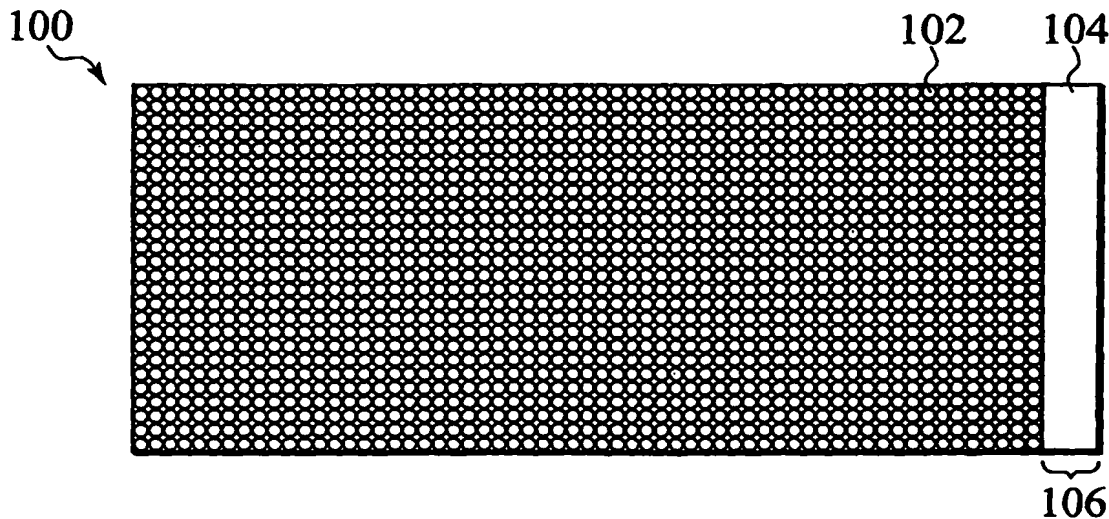
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